

# 2017 Corn Grain Top 30 Harvest Report

Indiana North [ INNO ] WESTVILLE  
 Jeff Herrold, Laporte County, IN 46391



PREV. CROP/HERB: Soybean / Rowel, Sencor, Roundup  
 SOIL DESCRIPTION: Hanna sandy loam, well drained, non-irrigated  
 SOIL CONDITION: No-till, very high P, very high K, 5.6 pH, 1.3% OM, 8.6 CEC  
 PEST MANAGEMENT: Corvus, Gramoxone, Stratego, Warrior, Roundup  
 FERTILITY - Applied N: 33 Spring, 37 Planter, 125 Sidedress  
 Applied N-P-K (units): 195-74-29  
 SEEDING - RATE - ROW: Apr 25 32,800 /A 30" spacing  
 HARVESTED - STAND: Oct 5 29,500 /A

**Early-Season Test**  
**103 - 108 Day CRM**  
 B2017INNO11a

## Top 30 of 42

For Gross Income (Sorted by Yield)  
 Average of (3) Replications

Company/Brand	Product/Brand†	Technol.†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
NuTech	5VN-4707	3111	107	<b>234.1</b>	18.6	1	30.4	775	1
NuTech/G2 Gen	5F-504^	AM,B	104	<b>231.2</b>	17.6	1	31.3	771	2
Seed Consultants	SCS 1087YHR^	OI	108	<b>228.5</b>	18.4	1	28.6	757	4
Becks	5140HR^ GC	HX,RR2	105	227.8	18.3	1	30.4	756	6
NK Brand	NK0760-3111	3111	107	227.6	18.0	2	30.4	757	5
LG Seeds	LG5548STXRIB	STX,B	109	223.0	20.1	1	31.3	730	8
Wyckoff	2633VT2P	VT2P	108	220.1	19.3	1	34.0	725	12
Seed Consultants	SCS 10HR43^	HX,RR2	104	220.0	18.7	1	28.6	728	11
Pioneer	P0506AM GC	AM,AQ,B	105	219.8	17.2	1	26.8	735	7
LG Seeds	LG5530VT2P	VT2P	105	218.9	17.6	1	32.2	730	9
Dairyland	DS-9508RA	STX,B	108	218.1	17.3	1	32.2	729	10
Wyckoff	2540VT2P	VT2P	108	217.1	18.6	1	33.1	719	13
LG Seeds	LG5565STXRIB	STX,B	108	215.8	18.8	1	26.8	713	16
Wyckoff	2405GENSS	STX	106	214.9	18.1	1	30.4	714	15
Golden Harvest	G07F23-3111	3111	107	214.5	17.7	1	33.1	715	14
Ebberts	6899VT2P	VT2P	109	214.5	18.7	1	30.4	709	17
Specialty	38A836	STX,B	108	211.8	19.7	1	29.5	695	22
Becks	5665AMX^ GC	AMX,B	106	210.9	17.2	1	31.3	705	18
NuTech/G2 Gen	5H-806^	HX,RR2	106	210.4	18.4	1	28.6	697	20
T.A. Seeds	TA547-22DPRIB	VT2P,B	106	209.4	17.6	1	29.5	698	19
Golden Harvest	G03C84-3120-EZR	3120,B	103	209.2	17.8	1	29.5	697	21
Becks	5883SX GC	STX,B	108	208.1	17.5	1	27.7	695	23
Ebberts	9577SSX	STX	107	208.0	18.2	1	28.6	691	25
Partners Brand	PB 7714-3000GT	3000GT	107	207.1	19.2	1	28.6	682	28
FS InVISION	FS 57TX1 RIB	STX,B	107	207.0	17.2	1	30.4	692	24
Seed Consultants	SCS 1086YHR^	OI	108	206.8	18.8	1	29.5	683	26
Ebberts	9137SSXRIB	STX,B	107	204.7	18.3	1	29.5	679	30
Rupp	xrD06-70	VT2P,B	105	204.2	17.3	1	30.4	683	27
Dairyland	DS-6106	RR2	106	203.8	18.5	1	29.5	675	31
Ebberts	6466VT2PRIB	VT2P,B	106	202.1	16.5	1	33.1	680	29
Pioneer	P0843AM CK	AM,B	108	<b>228.9</b>	17.6	1	33.1	763	3

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Averages = **209.8** **18.0** **1** **29.5** **697**  
 LSD (0.10) = 18.3 0.7 ns  
 LSD (0.25) = 9.6 0.4 ns  
 C.V. = 8.3

New test site, no yield history

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices: GMO = \$3.40; non-GMO = \$3.40

**Test Comments:** Overall, an excellent location with very uniform soils and fertility. Corn looked very healthy and showed little sign of disease and no insect pressure. Adequate moisture and mild summer temps helped with pollination and made up for reduced stands due to a cold and wet late April. Plot showed little or no weed pressure.

† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly different

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Report Date: 10/06/2017 Revised:

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 PEST MANAGEMENT: Corvus, Gramoxone, Stratego, Warrior, Roundup  
 FERTILITY - Applied N: 33 Spring, 37 Planter, 125 Sidedress  
 Applied N-P-K (units): 195-74-29  
 SEEDED - RATE - ROW: Apr 25 32,800 /A 30" spacing  
 HARVESTED - STAND: Oct 5 29,000 /A

**Full-Season Test**  
**109 - 112 Day CRM**  
 B2017INNO11b

## Top 30 of 54

For Gross Income (Sorted by Yield)  
 Average of (3) Replications

Company/Brand	Product/Brand†	Technol.†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Specialty	40A286	STX,B	110	<b>237.8</b>	22.4	1	29.5	764	1
Partners Brand	PB 8230DVT2P	VT2P,DG	112	<b>237.1</b>	22.1	1	29.5	764	2
Channel	212-20STXRIB	STX,B	112	<b>233.7</b>	21.1	1	32.2	759	3
Becks	6274V2P GC	VT2P	112	<b>228.9</b>	20.9	1	28.6	745	4
Great Heart	HT-7381VT2PRIB	VT2P,B	113	<b>228.6</b>	22.0	1	27.7	737	6
Specialty	42A843	STX,B	112	227.0	22.8	1	29.5	728	11
Wyckoff	2668SS	STX	112	226.9	21.8	1	29.5	733	8
Channel	210-26STXRIB	STX,B	110	225.3	20.0	1	30.4	738	5
Becks	6225HR^ GC	HX,RR2	112	225.0	20.0	1	28.6	737	7
Wyckoff	2669SS	STX	112	224.9	21.3	1	29.5	729	9
ProHarvest	8277Stax	STX	112	224.4	21.0	1	29.5	729	10
FS InVISION	FS 61SX1 RIB	STX,B	111	222.5	20.6	1	29.5	725	13
Rupp	xrD12-49	VT2P	112	221.4	19.8	1	29.5	726	12
LG Seeds	LG5590VT2P	VT2P	110	220.2	21.2	1	29.5	715	15
Golden Harvest	G09Y24-3220A-EZR	3220,A,B	109	219.8	19.6	1	30.4	722	14
Ebberts	6121VT2P	VT2P	111	219.8	21.3	1	30.4	713	16
Dairyland	DS-9412SSX	STX	112	217.3	21.3	1	30.4	705	19
FS InVISION	FS 59VL1 EZR	3220,B	109	217.0	20.1	1	27.7	710	17
Golden Harvest	G12J11-3220A-EZR	3220,A,B	112	216.5	20.5	1	26.8	706	18
Wyckoff	2675VT2P	VT2P	113	215.7	21.6	1	30.4	698	23
Ebberts	6619VT2PRIB	VT2P,B	109	215.7	21.2	1	27.7	700	21
Seed Consultants	SC 11AQ17	3000GT	111	213.4	19.3	1	30.4	702	20
Purple Ribbon	PR15M12SSRIB	STX,B	112	212.8	21.7	1	28.6	688	27
Wyckoff	2665DGV2P	VT2P,DG	112	212.5	21.1	1	30.4	690	25
Ebberts	9292SSXRIB	STX,B	112	212.4	21.3	1	29.5	689	26
NK Brand	NK1066-3120-EZR	3120,B	110	211.9	19.0	1	28.6	700	22
LG Seeds	LG5618STXRIB	STX,B	112	211.7	20.1	1	30.4	693	24
Rupp	xrD09-35	VT2P,B	109	211.4	20.8	1	29.5	688	28
Purple Ribbon	PR18A12SS	STX	112	211.1	20.6	1	28.6	688	29
Golden Harvest	G10T63-3120-EZR	3120,B	110	210.4	20.3	1	28.6	688	30
Pioneer	P0843AM CK	AM,B	108	205.1	19.7	1	28.6	673	38

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Averages = **211.7** **20.8** **1** **29.0** **689**

LSD (0.10) = 15.9 1.4 ns

LSD (0.25) = 8.3 0.7 ns

C.V. = 7.1 New test site, no yield history

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices: GMO = \$3.40; non-GMO = \$3.40

**Test Comments:** Overall, an excellent location with very uniform soils and fertility. Corn looked very healthy and showed little sign of disease and no insect pressure. Adequate moisture and mild summer temps helped with pollination and made up for reduced stands due to a cold and wet late April. Plot showed little or no weed pressure.

† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly different

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Report Date: 10/06/2017 Revised:

2017 Corn Grain - Indiana North [ INNO ]



**Early-Season Test Products (42 Total)**

Company/Brand	Product/Brand	Technol.	Seed Trt.	RM	Company/Brand	Product/Brand	Technol.	Seed Trt.	RM
Becks	5140HR^ GC	HX,RR2	Es	105					
Becks	5665AMX^ GC	AMX,B	Es	106					
Becks	5883SX GC	STX,B	Es	108					
Dairyland	DS-6106	RR2	CM,C5,Vi,In	106					
Dairyland	DS-9508RA	STX,B	CM,C5,Vi,In	108					
Ebberts	6466VT2PRIB	VT2P,B	AC,P2	106					
Ebberts	6899VT2P	VT2P	AC,P2	109					
Ebberts	9137SSXRIB	STX,B	AC,P5V	107					
Ebberts	9577SSX	STX	AC,P5V	107					
FS InVISION	FS 54ZX1 RIB	STX,B	AC,P5V	104					
FS InVISION	FS 55TX1 RIB	STX,B	AC,P5V	105					
FS InVISION	FS 57TX1 RIB	STX,B	AC,P5V	107					
Golden Harvest	G03C84-3120-EZR	3120,B	AVC,C2,Vi	103					
Golden Harvest	G07F23-3111	3111	AVC,C2,Vi	107					
LG Seeds	LG5530VT2P	VT2P	AC,P5V	105					
LG Seeds	LG5548STXRIB	STX,B	AC,P5V	109					
LG Seeds	LG5565STXRIB	STX,B	AC,P5V	108					
NK Brand	NK0760-3111	3111	AVC,C2,Vi	107					
NuTech	5VN-4707	3111	MQ,P1V,R	107					
NuTech/G2 Gen	5F-308^	AM,B	MQ,P5V,R	108					
NuTech/G2 Gen	5F-504^	AM,B	MQ,P5V,R	104					
NuTech/G2 Gen	5H-806^	HX,RR2	MQ,P5V,R	106					
NuTech/G2 Gen	5LB-1606^	AMXT,B	MQ,P5V,R	106					
Partners Brand	PB 7714-3000GT	3000GT	CM,C2	107					
Pioneer	P0157AMX GC	AMX,AQ,B	MQ,C2	101					
Pioneer	P0506AM GC	AM,AQ,B	MQ,C2	105					
Pioneer	P0843AM CK	AM,B	MQ,C2,Lu	108					
Rupp	xrD06-70	VT2P,B	AC,P2	105					
Rupp	xrD07-72	STX,B	AC,P2	107					
Rupp	xrJ05-75	STX,B	AC,P2	105					
Seed Consultants	SCS 1067YHR^	OI	MQ,P1V,R	106					
Seed Consultants	SCS 1086YHR^	OI	MQ,P5V,R	108					
Seed Consultants	SCS 1087YHR^	OI	MQ,P1V,R	108					
Seed Consultants	SCS 10HR43^	HX,RR2	CE,C2	104					
Specialty	34A007	STX,B	AC,P5V	104					
Specialty	38A836	STX,B	AC,P5V	108					
T.A. Seeds	TA536-28RIB	STX,B	AVC,C5	104					
T.A. Seeds	TA547-22DPRIB	VT2P,B	AVC,C5	106					
Wyckoff	2405GENSS	STX	AC,P5V	106					
Wyckoff	2500SS	STX	AC,P5V	106					
Wyckoff	2540VT2P	VT2P	AC,P5V	108					
Wyckoff	2633VT2P	VT2P	AC,P5V	108					

2017 Corn Grain - Indiana North [ INNO ]



**Full-Season Test Products (54 Total)**

Company/Brand	Product/Brand	Technol.	Seed Trt.	RM	Company/Brand	Product/Brand	Technol.	Seed Trt.	RM
Becks	6225HR^ GC	HX,RR2	Es	112	Seed Consultants SCS	1094YHR^	OI,AQ	MQ,P5V,R	109
Becks	6274V2P GC	VT2P	Es	112	Seed Consultants SCS	1125YHR^	OI	MQ,P1V	112
Channel	210-26STXRIB	STX,B	AC,P5V	110	Specialty	40A286	STX,B	AC,P5V	110
Channel	212-20STXRIB	STX,B	AC,P5V	112	Specialty	41A496	STX,B	AC,P5V	111
Channel	213-19STXRIB	STX,B	AC,P5V	113	Specialty	42A843	STX,B	AC,P5V	112
Dairyland	DS-6911	RR2	CM,C2	111	Wyckoff	2665DGV2P	VT2P,DG	AC,P5V	112
Dairyland	DS-9412SSX	STX	CM,C5,Vi,In	112	Wyckoff	2668SS	STX	AC,P5V	112
Dairyland	DS-9510SSX	STX	CM,C5,Vi,In	110	Wyckoff	2669SS	STX	AC,P5V	112
Ebberts	6121VT2P	VT2P	AC,P2	111	Wyckoff	2675VT2P	VT2P	AC,P5V	113
Ebberts	6619VT2PRIB	VT2P,B	AC,P2	109					
Ebberts	6770VT2PRIB	VT2P,B	AC,P2	110					
Ebberts	9292SSXRIB	STX,B	AC,P5V	112					
FS InVISION	FS 59VL1 EZR	3220,B	CM,C2,Vi	109					
FS InVISION	FS 61SX1 RIB	STX,B	AC,P5V	111					
FS InVISION	FS 62R44	3000GT	AVC,C5,Vi	112					
FS InVISION	FS 62VX1 RIB	STX,B	AC,P5V	112					
Golden Harvest	G09Y24-3220A-EZR	3220,A,B	AVC,C5,Vi	109					
Golden Harvest	G10T63-3120-EZR	3120,B	AVC,C5,Vi	110					
Golden Harvest	G12J11-3220A-EZR	3220,A,B	AVC,C5,Vi	112					
Golden Harvest	G12W66-3000GT	3000GT	AVC,C5,Vi	112					
Great Heart	HT-6930SSRIB	STX,B	AC,P5V	109					
Great Heart	HT-7026SS	STX	AC,P5V	110					
Great Heart	HT-7381VT2PRIB	VT2P,B	AC,P5V	113					
LG Seeds	LG5590VT2P	VT2P	AC,P5V	110					
LG Seeds	LG5606STX	STX	AC,P5V	111					
LG Seeds	LG5618STXRIB	STX,B	AC,P5V	112					
NK Brand	NK1066-3120-EZR	3120,B	AVC,C5,Vi	110					
NK Brand	NK1284-3000GT	3000GT	AVC,C5,Vi	112					
NuTech	X5NN-1212	3000GT	MQ,P5V,R	112					
NuTech/G2 Gen	5F-709^	AM,AQ,B	MQ,P5V,R	109					
NuTech/G2 Gen	5F-710^	AM,B	MQ,P5V,R	110					
NuTech/G2 Gen	5FB-1010^	AM,B	MQ,P5V,R	110					
NuTech/G2 Gen	X5FN-0909^	OI	MQ,P1V,R	109					
Partners Brand	PB 8230DVT2P	VT2P,DG	CM,C2	112					
Partners Brand	PB 8333-3000GT	3000GT	CM,C2	113					
Pioneer	P0843AM CK	AM,B	MQ,C2,Lu	108					
ProHarvest	8265-3000GT	3000GT	CM,C2	112					
ProHarvest	8277Stax	STX	AC,P5V	112					
Purple Ribbon	PR15M12SSRIB	STX,B	AC,P5V	112					
Purple Ribbon	PR18A12SS	STX	AC,P5V	112					
Rupp	xrD09-35	VT2P,B	AC,P2	109					
Rupp	xrD11-57	VT2P,B	AC,P2	111					
Rupp	xrD12-49	VT2P	AC,P5V	112					
Rupp	xrJ10-91	STX,B	AC,P2	110					
Seed Consultants SC	11AQ17	3000GT	MQ,P5V,R	111					

## Footnotes and Abbreviation Descriptions

### Brand Footnotes

^	G2 <sup>®</sup> brand seed is distributed by NuTech Seed, LLC. Catalyst™ and Power Plus <sup>®</sup> brand seed is distributed by Burrus. HPT <sup>®</sup> brand seed is distributed by Hoegemeyer Hybrids, Innotech™ brand seed is distributed by Rob-See-Co, LLC. RPM <sup>®</sup> brand seed is distributed by Doebler's PA Hybrids, Inc. Supreme EX <sup>®</sup> brand seed is distributed by Seed Consultants, Inc. VPMaxx <sup>®</sup> brand seed is distributed by AgVenture, Inc. XL <sup>®</sup> and Phoenix <sup>®</sup> brand seed is distributed by Beck's Superior Hybrids. Curry <sup>®</sup> , G2 <sup>®</sup> , HPT <sup>®</sup> , Power Plus <sup>®</sup> , RPM <sup>®</sup> , Supreme EX <sup>®</sup> , VPMaxx <sup>®</sup> and XL <sup>®</sup> are registered trademarks of DuPont Pioneer. Catalyst™, Innotech™ and Phoenix <sup>®</sup> are trademarks of Syngenta.
CK	Identifies a check product included in early- and full-season tests.
GC	Grower Comparison product included by FIRST when space permits.

### Corn Technologies\*

3000GT	Agrisure <sup>®</sup> 3000GT (CB,RW,LL,GT)	GT	Agrisure <sup>®</sup> GT
3010	Agrisure <sup>®</sup> 3010 (CB,LL,GT)	HX	Herculex <sup>®</sup> 1, contains LL
3011,A	Agrisure <sup>®</sup> Artesian <sup>®</sup> (CB,RW,LL,GT)	HXRW	Herculex <sup>®</sup> Rootworm, contains LL
3110	Agrisure <sup>®</sup> Viptera <sup>®</sup> 3110 (Vip, CB,LL,GT)	HXT	Herculex <sup>®</sup> Xtra (HX,HXRW,LL)
3111	Agrisure <sup>®</sup> Viptera <sup>®</sup> 3111 (Vip,CB,RW,LL,GT)	LL	LibertyLink <sup>®</sup>
3120	Agrisure <sup>®</sup> 3120 (CB,HX,LL,GT)	None	conventional corn
3122	Agrisure <sup>®</sup> 3122 (CB,HXX,RW,LL,GT)	OI	Optimum <sup>®</sup> Intrasect <sup>®</sup> , YHR (YGCB,HX,LL,RR2)
3220	Agrisure <sup>®</sup> Viptera <sup>®</sup> 3220 (Vip,CB,HX,LL,GT)	OIX	Optimum <sup>®</sup> Intrasect <sup>®</sup> Xtra, YXR (YGCB,HXT,LL,RR2)
A	Agrisure <sup>®</sup> Artesian <sup>®</sup>	OIXT	Optimum <sup>®</sup> Intrasect <sup>®</sup> Xtreme (YGCB,HXT,RW,LL,RR2)
AM	Optimum <sup>®</sup> AcreMax <sup>®</sup> (YGCB,HX,LL,RR2)	PC	PowerCore™ (HX, VT2P)
AMT	Optimum <sup>®</sup> AcreMax <sup>®</sup> TRIsect (HX,RW,LL,RR2)	RR2	Roundup Ready <sup>®</sup> 2 Corn
AMX	Optimum <sup>®</sup> AcreMax <sup>®</sup> Xtra (YGCB,HXT,LL,RR2)	RW	Agrisure <sup>®</sup> Rootworm
AMXT	Optimum <sup>®</sup> AcreMax <sup>®</sup> Xtreme (YGCB,HXT,RW,LL,RR2)	STX	SmartStax <sup>®</sup> (VT3P,HXT,RR2,LL)
AQ	Optimum <sup>®</sup> AQUAMax <sup>®</sup>	VT2P	Genuity <sup>®</sup> VT Double PRO <sup>®</sup>
B	Refuge Blend	VT3P	Genuity <sup>®</sup> VT Triple PRO <sup>®</sup>
CB	Agrisure <sup>®</sup> Corn Borer	YGCB	YieldGard <sup>®</sup> Corn Borer
DG	Genuity <sup>®</sup> DroughtGard <sup>®</sup>		

\* The refuge component genetics may vary in a refuge blend seed product.

### Corn Seed Treatments\*\*

?	information unavailable	In	Intego™ Solo
A	Allegiance <sup>®</sup>	L	Lorsban <sup>®</sup>
AC	Acceleron <sup>®</sup> fungicide products	Lu	Lumivia™
AL2500	Alert 2500™	M	Maxim XL <sup>®</sup>
At	Actellic <sup>®</sup>	MQ	Maxim Quattro <sup>®</sup>
AVC	Avicta <sup>®</sup> Complete Corn	None	untreated
C2, C5, C1	Cruiser <sup>®</sup> at 0.25, 0.5 and 1.25 mg ai/seed, respectively	P2, P5, P1	Poncho <sup>®</sup> at 0.25, 0.5 and 1.25 mg ai/seed, respectively
CE	Cruiser Extreme <sup>®</sup>	R	Raxil <sup>®</sup>
CM	CruiserMaxx <sup>®</sup> Corn	SC	SHIELDCoat™
D	Dynasty <sup>®</sup>	V	Votivo <sup>®</sup>
Es	Escalate <sup>®</sup>	Vi	Vibrance <sup>®</sup>

\*\* Seed treatments may include unspecified plant health promoting components.